

Form PTO-1449

Docket Number 308072000110

Application Number 09/160,076

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

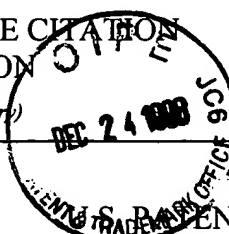
(Use several sheets if necessary)

Applicant

David W. SCOTT et al.

Filing Date 24 September 1998

Group Art Unit 1643



RELEVANT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
mm	1.	12/01/92	5,167,956	Neville et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
mm	2.	09/07/90	WO 90/09804	Europe			1.
mm	3.	04/16/92	WO 92/06193	Europe			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
mm	4.	Ballard <i>et al.</i> , "Mutational analysis of the immunoglobulin heavy chain promoter region", <u>PNAS USA</u> , <u>83</u> , 9626 (1986).
mm	5.	Barbas <i>et al.</i> , "Assembly of combinatorial antibody libraries on phage surfaces: The gene III site", <u>PNAS USA</u> , <u>88</u> , 7978 (1991).
mm	6.	Bond <i>et al.</i> , "Multiple <i>Amb a</i> I Allergens Demonstrate Specific Reactivity with IgE and T Cells from Ragweed-allergic Patients", <u>J. Immunol.</u> , <u>1146</u> , 3380 (1991).
mm	7.	Borel, "Haptens Bound to Self IgG Induce Immunologic tolerance; While When Coupled to Syngeneic Spleen Cells They Induce Immune Suppression", <u>Immunologic Reviews</u> , <u>50</u> , 71 (1980).
mm	8. ✓	Chambers et al., "Ectopic lymphokine gene expression in human peripheral blood lymphocytes <i>in vivo</i> ", <u>PNAS USA</u> , <u>89</u> , 1026 (1992).
mm	9.	"Partial Digestion of DNA with Restriction Endonucleases", in <u>Current Protocols in Molecular Biology</u> , Ausubel et al., eds., J. Wiley & Sons: New York, NY; Vol. 1, Supplement 3.1.3; (1987)..
mm	10.	"Enzymatic Manipulation of DNA and RNA" in <u>Current Protocols in Molecular Biology</u> , Ausubel et al., eds., J. Wiley/Green Publishing Associates; New York, NY, Chapter 3, pp. 3-1 to 3-44; (1992).
mm	11. ✓	Gaur et al., "B Cell Tolerance Induction by Cross-Linking of Membrane IgM, but not IgD, and Synergy by Cross-Linking of Both Isotypes", <u>Journal of Immunology</u> , <u>150</u> , 1663 (1993).
mm	12.	Hebell et al., "Suppression of the Immune Response by a Soluble Complement Receptor of B Lymphocytes", <u>Science</u> , <u>254</u> , 102 (1991).
mm	13.	Huse et al., "Generation of a Large Combinatorial Library of the Immunoglobulin Repertoire in Phage Lambda," <u>Science</u> , <u>246</u> , 1275 (1989).
mm	14.	Jennings et al., "Fimbriae of <i>Bacteriodes nodosus</i> : protein engineering of the structural subunit for

EXAMINER: (examiner)

Michael C. Wynn

DATE CONSIDERED:

4.27.99

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>		Docket Number 308072000110  Applicant  David W. SCOTT et al.  Filing Date 24 September 1998	Application Number 09/160,076  Group Art Unit 1643
<b>OTHER DOCUMENTS</b> <i>(including author, title, Date, Pertinent Pages, Etc.)</i>			
Examiner Initials	Ref. No.	Title	
		the production of an exogenous peptide", <u>Protein Eng.</u> , 2, 365 (1989).	
<i>mm</i>	15.	Kang et al., "Long-term expression of a T-Cell receptor $\beta$ -chain gene in mice reconstituted with retrovirus-infected hematopoietic stem cells," <u>PNAS USA</u> , 87, 9803 (1990).	
<i>mm</i>	16.	Kuo et al., "Purification and Immunochemical Characterization of Recombinant and Native Ragweed Allergen <i>amb a</i> II, <u>Molecular Immunol.</u> , 30, 1077 (1993).	
<i>mm</i>	17.	Lai et al., "T Cell Receptor Gene Usage in the Response to $\lambda$ Repressor cI Protein, An Apparent Bias in the Usage of a V $\alpha$ Gene Element," <u>J. Exp. Med.</u> , 168., 1081 (1988).	
<i>mm</i>	18.	Lanza et al., "Use of Antigenized Antibodies Containing CD4 Sequences to Generate Antibodies Able to Inhibit Syncytia Formation," <u>FASEB Journal</u> , 6, A1400, Abstract No. 2690 (1992).	
<i>mm</i>	19.	Olson et al., "Two Major Human Allergenic Sites on Ragweed Pollen Allergen Antigen E Identified by Using Monoclonal Antibodies," <u>J. Immunol.</u> , 136, 2109 (1986).	
<i>mm</i>	20.	Rafnar et al., "Cloning of <i>Amb a</i> I (Antigen E), the Major Allergen Family of Short Ragweed Pollen, <u>J. Biol. Chem.</u> , 266, 1229 (1991).	
<i>mm</i>	21. ✓	F. Ria et al., "Immunological activity of covalently linked T-cell epitopes," <u>Nature</u> , 343, 381 (1990).	
<i>mm</i>	22.	Rossi et al., "Adhesive Functions of Antibodies Antigenized with the Arg Cly Asp (RGD) Epitope", <u>FASEB Journal</u> , 6, A1400, Abstract No. 2691 (1992).	
<i>mm</i>	23.	Rutgers et al., "Hepatitis B Surface Antigen as Carrier Matrix for the Repetitive Epitope of the Circumsporozoite Protein of <i>Plasmodium Flaciparum</i> ," <u>Biotechnology</u> , 6, 1065 (1988).	
<i>mm</i>	24.	Scherer et al., "Control of Cellular and Humoral Immune Responses by Peptides Containing T-Cell Epitopes", in <u>Symp. on Quant. Biol.</u> ; Cold Spring Harbor, New York, NY, Vol. 54, pp. 2497-504 (1989).	
<i>mm</i>	25.	Scott, Cellular Events in Tolerance - V. Detection, Isolation and Fate of Lymphoid Cells Which Bind Fluoresceinated Antigen <i>in Vivo</i> , <u>Cell. Immunol.</u> , 22, 311 (1976).	
<i>mm</i>	26.	Scott, "Multiple Pathways of B Lymphocyte Tolerance," <u>Immunol. Rev.</u> , 43, 241 (1979).	
<i>mm</i>	27.	Smith, "Immunological Tolerance of Nonliving Antigens", <u>Advances in Immunology</u> , 1, 67 (1961).	
<i>mm</i>	28.	Venkataraman, M., <i>et al.</i> , "Persistence of Antigen-Binding Cells with Surface Toleragen: Isologous <i>Versus</i> Heterologous Immunoglobulin Carriers", <u>J. Immunol.</u> , 119, 1006-1009 (1977).	
<i>mm</i>	29.	Warner et al., "A Polyclonal Model for B Cell Tolerance - I. Fc-Dependent Induction of Nonresponsiveness by Pretreatment of Normal Splenic B Cells with Anti-Ig," <u>J. Immunol.</u> , 146, 2185 (1991).	
<i>mm</i>	30.	Zanetti et al., "Antigenized Antibodies, <u>Nature</u> , 355, 476 (1992).	
EXAMINER: <i>Michael C. Allen</i>		DATE CONSIDERED: 4.27.99	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			